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Department of Forensic Science  
Breath Alcohol Section  
Instrument Location History  
1/1/1990 To 5/19/2015

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Instrument Serial Number: 010480	As of 19-May-15
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Start Date	End Date	Agency Name
19-May-15		DFS Central Lab
17-Dec-14	19-May-15	Pamunkey Regional Jail
09-Dec-14	17-Dec-14	DFS Central Lab
15-Jul-14	09-Dec-14	Stafford County SO
25-Jun-14	15-Jul-14	DFS Central Lab
05-Sep-12	25-Jun-14	Stafford County SO
05-Jun-12	05-Sep-12	DFS Central Lab
03-Sep-10	05-Jun-12	Fairfax County PD
15-Jul-10	03-Sep-10	DFS Central Lab
19-Aug-09	15-Jul-10	Halifax County Sheriff's Office
13-May-08	19-Aug-09	DFS Central Lab

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# INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010480** Worksheet Start Date **5/19/2015**  
 Location **Pamunkey Regional Jail**  
 Address **7240 Courtland Farm Rd Hanover VA 23069**  
 DFS Technician **Donald Hall** License No. **21250**

☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) **759** Reference Barometer (mm HG) **757**  
 Reference Barometer(RB)Serial # **009109** RB Calibration Due **7/28/2015**

## Measurement Assurance Check

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>	<b>0.302</b>
0.300	0.300	0.291	0.309	<b>Sample 2</b>	<b>0.303</b>
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>	<b>Sample 3</b>	<b>0.302</b>
0.001		0.302	0.303		

<b>Standard (sea level)</b>	<b>PA Target</b>	<b>minimum</b>	<b>maximum</b>	<b>Sample 1</b>	<b>0.100</b>
0.100	0.100	0.097	0.103	<b>Sample 2</b>	<b>0.100</b>
<b>Precision</b>		<b>sample min</b>	<b>sample max</b>	<b>Sample 3</b>	<b>0.100</b>
0		0.100	0.100		

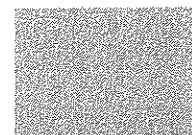
Dry gas standard Lot No. (with tank no.) **AG425201-42**

☐ Replaced dry gas standard (+O-ring)

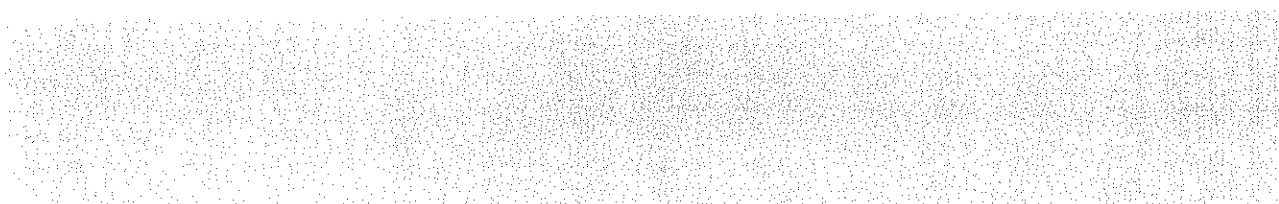
☐ Installed at Location

☒ Removed to DFS-Central

Supplies  
 Mouthpieces  
 Certificates of Analysis  
 Operator Worksheet  
 Other:



Notes:



Instrument Serial Number

010480

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

*Donald B Hall*

Date

*5/19/15*

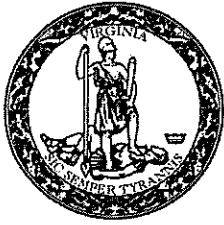
Issuing Analyst

*T. N. J.*

Date

*5/22/15**JPD*

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COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS  
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED	NAME OF COURT
INSTRUMENT, TEST,	DFS

BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY		AGENCY
HALL, DONALD, B		DFS Central Lab
DFS LICENSE NUMBER	LICENSE EXPIRES	DATE TEST CONDUCTED
21250	10/01/2016	05/19/2015
TEST EQUIPMENT NUMBER		
010480		

RESULTS: TIME SAMPLE TAKEN 12:24 EDT

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 20\_\_\_\_\_.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS \_\_\_\_\_ SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS \_\_\_\_\_ OPERATOR'S SIGNATURE



# IntoxNet MIS Report

Report Generated 19 May 2015 at 13:00

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## Test Results

Instrument Serial Number 010480

Test # 003523 Subject Test

Test Location 1 Department of  
Test Date 19 May 2015

Test Location 2 Forensic Science  
Test Time 12:17  
Remote/Local Local

Test Location 3  
System Check Passed

Operator's Last Name HALL  
Agency DFS Central Lab

Operator's First Name DONALD

Operator's Middle Initial B

Card Serial Number 121250

License Number 21250

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 19 May 2015 End Time 12:26

Result Time 12:24

Result Date 19 May 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 12:18

Data Type BLK

Sample Value 0.000

Sample Time 12:19

Data Type CHK

Sample Value 0.100

Sample Time 12:19

Data Type BLK

Sample Value 0.000

Sample Time 12:21

Data Type SUBJ

Sample Value 0.000

Sample Time 12:22

Data Type BLK

Sample Value 0.000

Sample Time 12:23

Data Type SUBJ

Sample Value 0.000

Sample Time 12:24

Data Type BLK

Sample Value 0.000

Sample Time 12:25

Standard Type Dry Gas Std

Standard Value 0.100

Standard Lot Number AG425201-42

Standard Expiration Date 09/09/2016

Tank Pressure 708

Barometric Pressure 759 mmHg

Blow Sample Number 1 Blow Duration 3.68 sec

Blow Volume 1952 cc End-of-Blow Time 12:22

Blow Sample Number 2 Blow Duration 4.09 sec

Blow Volume 2160 cc End-of-Blow Time 12:24

Tamper Evident Stamp e3f6960e

Test Status Code 0

Test Status Success

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INCOX EC/IR-11: Accuracy Check

Department of Forensic Science

Serial Number: 010400      Test Number: 3324

Test Date: 05/19/2015      Test Time: 12:26 EDT

Dry Gas Target: 0.100

Lot Number: AG425201-42      Exp Date: 09/09/2016

Tank Pressure: 705 psi      Barometric Pressure: 759 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	12:27
CHK	0.100	12:28
BLK	0.000	12:30
CHK	0.100	12:30
BLK	0.000	12:32
CHK	0.100	12:32

Test Status: Success

Calibration CRC: F08592C7

Intox EC/IR-II: Accuracy Check

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Serial Number: 010480      Test Number: 3525

Test Date: 05/19/2015      Test Time: 12:37 EDT

Dry Gas Target: 0.300

Lot Number: AG506501-10      Exp Date: 03/06/2017

Tank Pressure: 257 psi      Barometric Pressure: 759 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	12:38
CHK	0.302	12:38
BLK	0.000	12:40
CHK	0.303	12:41
BLK	0.000	12:43
CHK	0.302	12:44

Test Status: *Success*

Calibration CRC: F08592C7